JC13 Rec'd PCT/PTO 27 APR 2005

FORM (REV. 1	PTO-13 2-2004	90 (Modified) U.S. PATENT AND TRADEM	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER
<b>198</b>	TR	ANSMITTAL LETTER	TO THE UNITED STATES	271089US0PCT
	[	DESIGNATED/ELECTE	D OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
<u>ئة</u> (	CON	ICERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/532725
INTE	RNAT	IONAL APPLICATION NO. PCT/EP03/11910	INTERNATIONAL FILING DATE 27 October 2003	PRIORITY DATE CLAIMED 28 October 2002
TITLE	OF I	NVENTION		
PRE	PARA	ATION OF CHLORINE FROM	HYDROCHLORIC ACID	
		T(S) FOR DO/EO/US		
Chris	stian '	WALSDORFF, et al.		
Applio	cant h	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:
1.	$\boxtimes$	This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C. 3	371.
2.			ENT submission of items concerning a submiss	
3.	$\boxtimes$		in national examination procedures (35 U.S.C.	371(f)). The submission must include items (5), (6),
		(9) and (24) indicated below.		
4.	$\boxtimes$	The US has been elected (Article	•	
5.	$\boxtimes$		ation as filed (35 U.S.C. 371 (c)(2))	•
		a.  is attached hereto (requ	ired only if not communicated by the Internation	onal Bureau).
			d by the International Bureau.	
			pplication was filed in the United States Receiv	
6.	$\boxtimes$	An English language translation of	of the International Application as filed (35 U.S.	C. 371(c)(2)).
		a. 🛛 is attached hereto.		
		•	omitted under 35 U.S.C. 154(d)(4).	
7.	$\boxtimes$		International Application under PCT Article 19	
		a.   are attached hereto (rec	quired only if not communicated by the Internati	onal Bureau).
			ed by the International Bureau.	
l		c. have not been made; he	owever, the time limit for making such amendm	ents has NOT expired.
		d. 🗵 have not been made an		
8.		An English language translation of	of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).
9.	$\boxtimes$	An oath or declaration of the inve		
10.	Ø	An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	of the annexes to the International Preliminary E	Examination Report under PCT
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).	
12.	$\boxtimes$	A copy of the International Search	n Report (PCT/ISA/210).	
Ite	ems 1	3 to 23 below concern documen	t(s) or information included:	
13.		An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.	
14.			ording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.
15.	$\boxtimes$	A FIRST preliminary amendment.		
16.		A SECOND or SUBSEQUENT pr	reliminary amendment.	
17.		A substitute specification.		
18.	$\boxtimes$	A power of attorney and/or chang	e of address letter.	
19.		A computer-readable form of the	sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.
20.		A second copy of the published In	nternational Application under 35 U.S.C. 154(d)	(4).
21.		A second copy of the English lang	guage translation of the International Applicatio	n under 35 U.S.C. 154(d)(4).
22.		Express Mail Label No.		
23.	$\boxtimes$	Other items or information:		
		Application Data Sheet/Notice of F Amended Sheets (Pages 18-21)	Priority/Request for Consideration/Drawings (3 S	Sheets)/PCT/IB/304/PCT/IB/308
-				

# JC13 Rec'd PCT/PTO 27 APR 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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U.S. APPLICATION NO. SO						ATTORNEY'S DOCKET NUMBER					
PCT/EP03/11910							271089US	·			
	g fees are submitte		Applicant use	Office use							
⊠ a) Basic national fee											
1	tion fee	\$ \$200.00									
⊠ c) Search fe	e	0.00	\$ \$400.00								
	AL OF ABOVE	0.00	\$ \$900.00								
Sequence lis \$250 for each	e for specification ting or computer p h additional 50 sh										
Total Sheets	Extra Sheets										
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	0.00 for furnishing priority date (37 Cl		eclaration later than n	nonth	s from the		\$				
CLAIMS	NUMBER F	ILED 1	NUMBER EXTRA		RATE						
Total claims	6	- 20 =	0	x	\$50	.00	\$ \$0.00				
Independent clair	ns 2	- 3=	0	x	\$200	.00	\$ \$0.00				
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	\$360	.00	\$ \$0.00				
			L OF ABOVE CA				\$ \$900.00				
<ul> <li>Applicant cla reduced by 1</li> </ul>		atus. See 37	CFR 1.27. The fees in	ndica	ed above a	are	\$ \$0.00				
				S	UBTOTA	AL =	\$ \$900.00				
	\$130.00 for furnised priority date (3)		ish translation later th f)).	an 30	months fr	om	\$ \$0.00				
			TOTAL N	ATI	ONAL FE	EE =	\$ \$900.00				
			FR 1.21(h)). The ass CFR 3.28, 3.31). <b>\$40</b>			e +	\$ \$0.00				
			TOTAL FEE	SE	NCLOSE	ED =	\$ \$900.00				
			Amou	nt to	be refun	ded:		\$			
			Amou	ınt to	be char	ged:		\$			
a. A check	in the amount of \$		to cover the a	bove	fees is end	losed					
b. Please c A duplica	harge my Deposit ate copy of this she	Account No.	i	n the	amount of		to cove	er the above fees.			
	ctor is hereby auth		rge any additional fee A duplicate cop				ed, or credit any overpa	ayment			
							ecome public. <b>Credit c</b> and authorization on P	1			
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
	RESPONDENCE T	word lack	,								
		TURE	RE								
		- C. Oblon									
CUSTOMER N	UMBER	9.000	tion No. 34,42	J	NAME						
22850			24,618								
		TION NUMBER									

## JC13 Rec'd PCT/PTO 27 APR 2009

Docket No. 271089US0PCT

IN RE APPLICATION OF: Christian WALSDORFF, et al.

SERIAL NO: New U.S. PCT Application based on PCT/EP03/11910

FILED:

Herewith

FOR:

PREPARATION OF CHLORINE FROM HYDROCHLORIC ACID

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

#### SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: Credit Car

Credit Card Payment Form for \$900.00/PCT Transmittal Letter/Application Data Sheet

Preliminary Amendment (with cover sheet)/Notice of Priority

Request for Consideration/English Translation of Specification/Drawings (3 Sheets)

Declaration/PCT/IB/304/PCT/IB/308/International Search Report

Translation of the Annexes to International Preliminary Examination Report

Amended Sheets (Page 18-21)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	6	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
	☐ MULTIPLE DEPENDENT CLAIMS				+	\$360	=	\$0.00
			TOTAL OF ABOVE CALCULATIONS					
		☐ Reduction	\$0.00					
☐ Recordation of Assignment + \$40 =							\$0.00	
	TOTAL							\$0.00

	Α	check	in	the	amount	of	\$0.00	is	attached	١.
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- ☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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## JC13 Rec'd PCT/PTQ 27 APR 2008

Docket No. 271089US0PCT

IN RE APPLICATION OF: Christian WALSDORFF, et al.

SERIAL NO: New U.S. PCT Application based on PCT/EP03/11910

FILED:

Herewith

FOR:

PREPARATION OF CHLORINE FROM HYDROCHLORIC ACID

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Credit Card Payment Form for \$900.00/PCT Transmittal Letter/Application Data Sheet Additional documents filed herewith:

Preliminary Amendment (with cover sheet)/Notice of Priority Request for Consideration/English Translation of Specification/Drawings (3 Sheets)

Declaration/PCT/IB/304/PCT/IB/308/International Search Report

Translation of the Annexes to International Preliminary Examination Report

Amended Sheets (Page 18-21)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS	
TOTAL	6	MINUS	20	0	х	\$50	=	\$0.00	
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00	
□ м∪			☐ MULTIPLE DEPENDENT CLAIMS + \$360 =					\$0.00	
			TOTAL OF ABOVE CALCULATIONS						
		☐ Reduction by 50% for filing by Small Entity							
☐ Recordation of Assignment + \$40 =						=	\$0.00		
	TOTAL							\$0.00	

- ☐ Credit card payment form is attached to cover the fees in the amount of **§0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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DOCKET NO.: 271089US0PCT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Christian WALSDORFF, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP03/11910

INTERNATIONAL FILING DATE: October 27, 2003

FOR:PREPARATION OF CHLORINE FROM HYDROCHLORIC ACID

# REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618

Surinder Sachar

Registration No. 34,423

 $\begin{array}{c} \text{Customer Number} \\ 22850 \end{array}$ 

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)